



Main

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|---------------------------|---------------------|
| Range | Vivace |
| Product or component type | Switch |
| Device short name | KB31 |
| Device application | Lighting |
| Switch function | Double 2-way 2-pole |

Complementary

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|--------------------------------|---|
| Device presentation | Complete mechanism |
| Actuator | Rocker |
| Pilot light | Neon indicator lamp |
| Number of gangs | 1 gang |
| Colour tint | White |
| Material | Polycarbonate: grid plate Polycarbonate: surround Nylon: base |
| Projecting depth | 8 mm |
| Device mounting | Flush |
| Mounting support | Wall mounted |
| Fixing mode | By screw M3.5 |
| Fixing center | 60.3 mm |
| Embedding depth | 35 mm |
| Rated current | 20 A at 250 V AC, inductive 20 A at 250 V AC, resistive |
| [Ue] rated operational voltage | 250 V AC |
| Network frequency | 50 Hz |
| Contacts material | Brass and phosphor bronze |
| Connections - terminals | Pillar terminal |
| Terminal identifier | N2 L2 L1 N1 |
| Tightening torque | 0.4 N.m |
| Clamping connection capacity | <= 2.5 mm ² |
| Width | 86 mm |
| Height | 86 mm |

Environment

| | |
|---------------------------------------|---|
| Standards | MS IEC 60669-1 SS 227 IEC 60669-1 |
| Ambient air temperature for operation | -5...40 °C |
| Relative humidity | 0...95 % |
| Environmental characteristic | Indoor use |

Packing Units

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.7 cm |
| Package 1 Width | 8.6 cm |
| Package 1 Length | 8.6 cm |
| Package 1 Weight | 82 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 8 |
| Package 2 Height | 15 cm |
| Package 2 Width | 19 cm |
| Package 2 Length | 8 cm |
| Package 2 Weight | 820 g |
| Unit Type of Package 3 | CAR |
| Number of Units in Package 3 | 80 |
| Package 3 Height | 21 cm |
| Package 3 Width | 31.5 cm |
| Package 3 Length | 50 cm |
| Package 3 Weight | 8200 g |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |